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| **Class** | **Group Number** | **Partners** |
| Class \_\_\_\_ | # \_\_\_\_ | 1. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 2. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 3. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

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| **Self – Assessment** | | | |
|  | **Not Successful (3 pts. each)** | **Successful (4 pts. each)** | **Outstanding (5 pts. each)** |
| **Getting Started** | Slow, Unprepared, Unsettled | Purposeful, Prepared, Focused | Productive Immediately |
| **Considerate** | Noisy, Uncooperative, Needs Prompts | Quiet, Cooperative, Few Prompts | Supported & Helped |
| **On-Task** | Distracted, Unproductive, Hinders | Focused, Productive, Advanced | Quality + Early |
| **Quality Work** | Rushed, Incomplete, Copied | Original, Revise, Edit, Complete | A+ Work, Detailed |
| **Contribution** | Minimal Contribution, Interferes | Contributed, Initiative, Collaborated | Also brought out best |

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| **Partner: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** | | | |
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**Purpose**:

Demonstrate an in-depth knowledge of the vocabulary, concepts, and impact on humans related to a “Water Systems”.

**Topics**:

1. Pollution in “Water Systems”
2. Effects of El Nino
3. Glaciers and the Water Cycle
4. Deep Ocean Life (5)
5. Approved Topic

**Due Date**:

Final Project (All parts) - Thursday, May 28, 2015

Research Notes – Monday, May 25, 2015

**Products**:

1. Project Assessment Page
2. Research Notes (Word Document)
3. Power Point

**Mark**:

1. Project Assessment Page 25 %
2. Research Notes 25 %
3. Power Point 50 %

***Copy and paste links beside information.***

**Research Notes:**

1. **Topic**: pollution in water systems
2. **Vocabulary (List with definitions)**
3. **Sewage Sewage** is a water-carried waste, in solution or suspension, that is intended to be removed from a community.
4. **Thermal pollution: Thermal pollution** is the degradation of water quality by any process that changes ambient water temperature. A common cause of **thermal pollution** is the use of water as a coolant by power plants and industrial manufacturers.
5. **Waste: Waste is** to consume, spend, or employ uselessly or without adequate return; use to no avail or profit; squander:
6. **Noise pollution Noise pollution** or **noise disturbance** is the disturbing and excessive [noise](http://en.wikipedia.org/wiki/Noise) that may harm the activity or balance of human or animal life. The source of most outdoor noise worldwide
7. **Food** any nutritious substance that people or animals eat or drink, or that plants absorb in order to maintain life and growth.
8. **Concepts (Name and explain) dirty water is the worlds biggest health risk and continues threaten quality of life**
9. **Impact (explain impact(s)) the impact on our water systems is negative and is getting worse cause of pollution**

***Power Point Guidelines:***

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| **Page** | **Title** | **Content** |
| 1 | Title Page | Topic  Names |
| 2 | Overview | What will be presented in Power Point |
| 3 +  Maximum 6 words | Vocabulary | Word  Definition  Link  Picture/Video |
| 10 +  Maximum 4 slides | Concept Explanation | Explanation (Paragraph)  Link  Picture/Video |
| 15 +  Maximum 4 slides | Impact | Explanation (Paragraph)  Link  Picture/Video |
| 20 | Conclusion | Summary (Paragraph) |